

Anti-NRG3 antibody (311-360 Internal) (STJ97343)

STJ97343

GENERAL INFORMATION

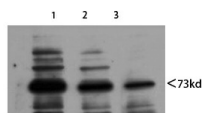
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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Pro-Neuregulin-3-Membrane-Bound Isoform (311-360 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| Applications | WB, IHC-P, IF-P, ELISA |
| Host/Source | Rabbit |
| Reactivity | Human, Mouse |

PRODUCT PROPERTIES

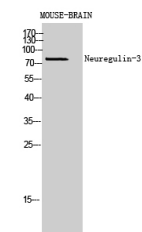
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|----------------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. |
| Dilution Range | WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000 |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

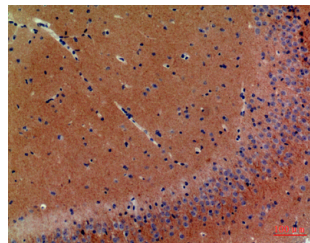
| | |
|---------------------------|---|
| Gene ID | 10718 |
| Gene Symbol | NRG3 |
| Uniprot ID | NRG3_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from the Internal region of human NRG3 at amino acid range 311-360 |
| Immunogen Region | 311-360 Internal |
| Specificity | NRG3 polyclonal antibody (Pro-Neuregulin-3-Membrane-Bound Isoform) binds to endogenous Pro-Neuregulin-3-Membrane-Bound Isoform at the amino acid region 311-360 Internal. |
| Immunogen Sequence | |



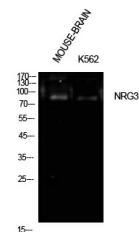
Western blot analysis of mouse-heart mouse-brain mouse-lung using Neuregulin-3 Polyclonal Antibody diluted at 1:800. Secondary antibody was diluted at 1:20000



Western blot analysis of mouse brain cells using Neuregulin-3 Polyclonal Antibody diluted at 1: 1000. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded mouse-brain, antibody was diluted at 1:200



Western blot analysis of mouse brain, K562 cells using Neuregulin-3 Polyclonal Antibody. Antibody was diluted at 1:1000. Secondary antibody was diluted at 1:20000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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